## **ATTORNEY DOCKET NO. 05725-0362-00**

## **ABSTRACT**

The present invention relates to the use of an  $\alpha$ , $\omega$ -substituted oxyalkylenated silicone, in particular of formula (I) below:

$$R - Si - O - \begin{bmatrix} R^2 \\ Si - O \\ R^2 \end{bmatrix} - Si - R \qquad (I)$$

$$R^2 = \begin{bmatrix} R^2 \\ Si - O \\ R^2 \end{bmatrix} = \begin{bmatrix} R^2 \\ R^2 \end{bmatrix}$$

in which:  $R = -(CH_2)_pO-(C_2H_4O)_x(C_3H_6O)_yR^1$ 

where: - R1 represents H, CH3 or CH2CH3,

- p is an integer ranging from 1 to 5, x ranges from 1 to 100 and y ranges from 0 to 50,
- it being possible for the units (C<sub>2</sub>H<sub>4</sub>O) and (C<sub>3</sub>H<sub>6</sub>O) to be distributed randomly or in blocks,
- the radicals R² represent a  $C_1$ - $C_3$  alkyl radical or a phenyl radical, and  $5 \le m \le 300$ ,

in a composition for cosmetic, pharmaceutical, dermatological or hygiene use, in order to limit, reduce and/or eliminate the transfer and/or migration of the said composition.

The invention also relates to a stable water-in-oil emulsion for cosmetic, pharmaceutical, dermatological or hygiene use, comprising an aqueous phase and a

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fatty phase comprising a silicone oil, characterized in that it comprises at least one  $\alpha$ , $\omega$ -substituted oxyalkylenated silicone chosen from those defined above in combination with dyestuffs. The invention also relates to a composition comprising the above emulsion, and to its applications in the cosmetics, pharmaceutical, dermatological or hygiene fields.